

PATENT

#4/A and 3/2/102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Art Unit: 2683 Barratt, et al. Examiner: T. Gessese Application No.: 09/689,228 Filed: October 11, 2000 Downlink Broadcasting By Sequential Transmissions From) For: RECEIVED a Communication Station Having An Antenna Array Box Non-fee Amendment MAR 1 9 2002 **Assistant Commissioner for Patents** Washington, D.C. 20231 Technology Center 2600

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This correspondence is submitted in response to an Office Action mailed **November 29**, **2001**. In light of the following amendments and subsequent remarks, reconsideration of the above-captioned application is respectfully requested.

IN THE SPECIFICATION

• On page 13, the paragraph denoted by lines 2 through 23should read as:

communication system with SDMA, in particular a cellular SDMA system. In one implementation, the system operates using the PHS communications protocol which is suitable for low mobility applications. The subscriber units may be mobile. Above-mentioned and

The invention preferably is implemented in the base station part of a wireless

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